

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 32594-WO-U	FOR FURTHER ACTION see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.	
International application No. PCT/EP 03/13840	International filing date (day/month/year) 03/12/2003	(Earliest) Priority Date (day/month/year) 04/12/2002
Applicant FLOORING INDUSTRIES LTD		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 4 sheets.

☒ It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the report

- a. With regard to the **language**, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

☐ the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

- b. With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, the international search was carried out on the basis of the sequence listing :

☐ contained in the international application in written form.

☐ filed together with the international application in computer readable form.

☐ furnished subsequently to this Authority in written form.

☐ furnished subsequently to this Authority in computer readable form.

☐ the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.

☐ the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished

2. ☐ **Certain claims were found unsearchable** (See Box I).

3. ☐ **Unity of invention is lacking** (see Box II).

4. With regard to the **title**,

☒ the text is approved as submitted by the applicant.

☐ the text has been established by this Authority to read as follows:

5. With regard to the **abstract**,

☒ the text is approved as submitted by the applicant.

☐ the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. The figure of the **drawings** to be published with the abstract is Figure No.

☒ as suggested by the applicant.

☐ because the applicant failed to suggest a figure.

☐ because this figure better characterizes the invention.

1
☐ None of the figures.

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP 03/13840

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 B32B27/18 C08K5/098 E04F15/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C08K E04F B32B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 101 15 567 C (KRONOTEC AG LUZERN) 14 August 2002 (2002-08-14) cited in the application Floor panel of wood-based material, decorative layer and overlay. Polymeric antistatic layer applied to (underneath of) decorative layer. the whole document ----- -/--	1,2,14, 20-22, 25,26,28

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *G* document member of the same patent family

Date of the actual completion of the international search

19 May 2004

Date of mailing of the international search report

28/05/2004

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INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP 03/13840

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 4 724 187 A (SIMON ALICE M ET AL) 9 February 1988 (1988-02-09) Flooring laminate comprising substrate comprising multiple resin-impregnated paper layers with decorative layer and overlay superposed. High pressure. Ionic salt to improve static discharge. column 2, line 38 - line 63 column 3, line 29 - column 4, line 23 examples 1-4	1-17, 19, 21-23, 25, 26, 29
A	----- US 4 743 510 A (NEMETH JOSEF) 10 May 1988 (1988-05-10) Cork tile comprising binder containing antistatic agent. Can have wear layer on upper surface containing antistatic agent and backing layer on lower surface as moisture barrier. No pressure. column 1, line 66 - column 2, line 54 examples 1-4	1-34
A	----- US 3 728 205 A (DANNALS L ET AL) 17 April 1973 (1973-04-17) Antistatic carpet with coating of metal carboxylate on undersurface. No pressure consolidation. column 3, line 35 - line 63 column 5, line 1 - column 6, line 26 examples I-IX	1-34
A	----- US 5 001 015 A (HAVENS MARVIN R) 19 March 1991 (1991-03-19) Antistatic film, contains fatty acid ester as antistatic agent. column 3, line 16 - column 4, line 40 column 5, line 38 - column 6, line 51 examples I-XI -----	1-34

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP 03/13840

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
DE 10115567	C	14-08-2002	DE 10115567 C1 EP 1245382 A2	14-08-2002 02-10-2002
US 4724187	A	09-02-1988	NONE	
US 4743510	A	10-05-1988	SE 447624 B DE 229598 T1 DK 417486 A EP 0229598 A2 FI 863526 A JP 62160363 A NO 863533 A	24-11-1986 26-11-1987 08-07-1987 22-07-1987 08-07-1987 16-07-1987 08-07-1987
US 3728205	A	17-04-1973	BE 757545 A1 CA 921183 A1 DE 2050770 A1 FI 55857 B FR 2066135 A5 GB 1335685 A JP 48020709 B LU 61888 A1 NL 7015113 A , B, NO 134490 B SE 375541 B SE 411628 B SE 421540 B SE 7711607 A US RE28070 E US 3658744 A US 3745116 A ZA 7006787 A	15-04-1971 13-02-1973 22-04-1971 29-06-1979 06-08-1971 31-10-1973 22-06-1973 04-05-1971 20-04-1971 12-07-1976 21-04-1975 21-01-1980 04-01-1982 14-10-1977 09-07-1974 25-04-1972 10-07-1973 28-07-1971
US 5001015	A	19-03-1991	US 4800115 A AU 607160 B2 AU 7973987 A BR 8705424 A CA 1314648 C EP 0264270 A2 JP 63105061 A KR 9604350 B1 NZ 221721 A US 4898771 A ZA 8706786 A	24-01-1989 28-02-1991 21-04-1988 24-05-1988 16-03-1993 20-04-1988 10-05-1988 02-04-1996 27-03-1990 06-02-1990 16-03-1988